IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application	tion of:	cati	oli	D	а	re	In
-------------------	----------	------	-----	---	---	----	----

Kenta KATO Atty. Dck. No. 024016-00064

Serial No.: TBD Examiner: TBD

Filed: Herewith Art Unit: TBD

For: SEMICONDUCTOR MEMORY DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450 Date: July 8, 2003

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

\boxtimes	merits	This Information Disclosure Statement is being filed (a) within three months U.S. filing date, OR (b) before the mailing date of a first Office Action on the in the present application, OR (c) accompanies a Request for Continued nation. No certification or fee is required.
		This Information Disclosure Statement is being filed more than three months he U.S. filing date AND after the mailing date of the first Office Action on the , but before the mailing date of a Final Rejection or Notice of Allowance.
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
		c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the

disclosed information.

-	3. This Information Disclosure Statement is being filed more than three month after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-230 as needed to ensure consideration of the disclosed information.						
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).					
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).					
\boxtimes	4. attach	An English-language Abstract of the non-English language reference is ed hereto.					

Respectfully submitted,

Charles M. Marmelstein Registration No. 25,895

Customer No. 004372 ARENT FOX KINTNER PLOTKIN & KAHN, PLLC 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339

Tel: (202) 857-6000 Fax: (202) 638-4810

CMM/mzk²

EXAMINER INITIAL A	F REFI		PATENT AND	MENT OF COMMERCE TRADEMARK OFFICE PLICANT	024016-000 APPLICANT Kenta KATO			TBD	<u></u>			
EXAMINER INITIAL A	(Use			PLICANT	Kenta KATO)				TBD		
EXAMINER INITIAL A	(Use			FLICANT)						
INITIAL		several she	ets if necessary)		FILING DATE							
INITIAL				(Use several sheets if necessary)					GROUP			
INITIAL					July 8, 2003							
INITIAL	_ _ '		U.S. PA	ATENT DOCUMENT	<u>s</u>	1	GUID	T				
		NO.	OCUMENT NO. DATE	NAME		CLASS	SUB- CLASS	FILING DATE				
۸ ا	<u> </u>						<u> </u>	-	<u>.</u>			
	\B						ļ	 				
A	<u> </u>					 		—				
A	VD					ļ		-	·			
A	Æ		ļ			<u> </u>						
Α	\F					<u> </u>						
			FOREIGN	PATENT DOCUME	NTS							
	D	OCUMENT NO.	DATE	COUNT	COUNTRY		SUB- CLASS	TRANSLATIO YES NO PAI		ION PART.		
A	G 4-67	500	3/3/1992	Japan						×		
Al	Н											
A	Al											
A	IJ											
Al	к	,										
Al	'L											
		OTHER REF	FRENCES (Include	ding Author, Title, Da	te Pertinent	Pages Etc	·))			
		<u> </u>		g . (ao.,, 20	,	, <u>agos, 21</u>	/		·····			
A	М											
A	AN											
Δ.	40						•					
			The state of the s									
EXAMINER				DATE CON	ISIDERED							